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PATENT  
ATTORNEY DOCKET NO.: NG(ST)6422

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Ian S. Robinson

Confirmation No.: 6999

Application No.: 10/608,932

Examiner: Lam T. Mai

Filing Date: 27 June 2003

Group Art Unit: 2819

Title: Look-Up Table Delta-Sigma Conversion

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE TO ELECTION/RESTRICTION

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |                                     |                             |                          |                                   |
|-------------------------------------|-----------------------------|--------------------------|-----------------------------------|
| <input checked="" type="checkbox"/> | Response                    | <input type="checkbox"/> | Request to extend time to respond |
| <input type="checkbox"/>            | New fee as calculated below | <input type="checkbox"/> | Supplemental Declaration          |
| <input checked="" type="checkbox"/> | No additional fee           |                          |                                   |
| <input type="checkbox"/>            | Other: _____ (fee \$ _____) |                          |                                   |

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS		MINUS		0	\$50.00	\$0.00
INDEP. CLAIMS		MINUS		0	\$200.00	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					\$360.00	
EXTENSION FEE	1ST MONTH	2ND MONTH	3RD MONTH	4TH MONTH		
	\$120.00 <input type="checkbox"/>	\$450.00 <input type="checkbox"/>	\$1,020.00 <input type="checkbox"/>	\$1,590.00 <input type="checkbox"/>		
OTHER FEES						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

Charge \$\_\_\_\_\_ to Deposit account 20-0090. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 20-0090 pursuant to 36 CFR 1.25. Additionally, please charge any fees to Deposit Account 20-0090 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

## CERTIFICATE OF MAILING (37 C.F.R. 1.8A)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: December 28, 2005

Lisa L. Pringle

  
Signature

Respectfully submitted,

By

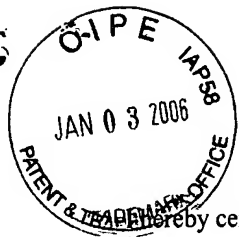
  
Gary J. Pitzer

Attorney/Agent for Applicant(s)

Reg. No.: 39,334

Date: December 28, 2005

Telephone: (216)621-2234



**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)**

\_\_\_\_\_ hereby certify that this correspondence is, on the date shown below, being:

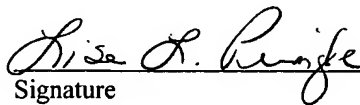
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\_\_\_\_\_ transmitted by facsimile to the Patent and Trademark Office.

Date: 28 December 2005



Signature

Lisa L. Pringle

(type or print name of person certifying)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: )

Ian Stuart Robinson )

Serial No.: 10/608,932 )

Filed: 27 June 2003 )

For: Look-Up Table Delta-Sigma Conversion )

Group Art Unit: 2819

Examiner: Lam T. Mai

**ELECTION OF SPECIES WITHOUT TRAVERSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated June 14, 2005, issued in connection with the above-identified application, Applicant hereby elects species A, which the Office Action has indicated is associated with Figure 1. Claims 1-29 read on Figure 1.

The Office Action admits that claims 1-26 read on Figure 1. Additionally, claims 27-29 read on Figure 1. For example, support for each of the elements recited in the methods of claims 27-29 are explicitly set forth in paragraphs [0023] through [0026] with additional support set

Serial No. 10/608,932

Docket No. NG(ST)6422

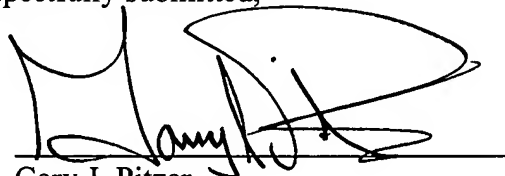
forth in paragraphs [0036] and [0037] of the present application. Accordingly, all claims 1-29 should remain in the instant application.

In view of the foregoing election and the response filed on September 14, 2005, and in view of the prior substantive examination of the claims 1-29 pending in this application, which are readable on the elected species, Applicant respectfully submits that the present application is in condition for allowance and respectfully requests that the application be passed to issue.

If the Examiner has any questions or if the Applicant or its representative can be of any assistance in connection with prosecution of this application, the Examiner is invited and encouraged to contact the undersigned at the number identified below.

Please charge any deficiency or credit any overpayment in the fees for this amendment to our Deposit Account No. 20-0090.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Gary J. Pitzer', is written over a horizontal line.

By: Gary J. Pitzer  
Registration No. 39,334

**CUSTOMER NO.: 26,294**

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